10 Leading Causes of Injury Death (All Races, Both Sexes) by Age Groups, North Carolina: 2008

| | Age Groups | | | | | | | | | | |
|------|-------------------------|----------------------------------|-----------------------------------|-----------------------------------|--|-------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---|--------------------------------------|
| Rank | <1 | 1-4 | 5-9 | 10-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | All Ages |
| 1 | Suffocation - | Drowning - | Motor Vehicle Traffic - | Motor Vehicle Traffic - | Motor Vehicle Traffic - | Motor Vehicle Traffic - | Poisoning - | Poisoning - | Motor Vehicle Traffic - | Fall - | Motor Vehicle Traffic - |
| | Unintentional | Unintentional | Unintentional | Unintentional | Unintentional | Unintentional | Unintentional | Unintentional | Unintentional | Unintentional | Unintentional |
| | 25 | 16 | 14 | 17 | 333 | 261 | 255 | 297 | 168 | 627 | 1,498 |
| 2 | Unspecified - | Motor Vehicle Traffic - | Drowning - | Fire/ Burn - | Firearm - | Poisoning - | Motor Vehicle Traffic - | Motor Vehicle Traffic - | Firearm - | Motor Vehicle Traffic - | Poisoning - |
| | Assault | Unintentional | Unintentional | Unintentional | Assault | Unintentional | Unintentional | Unintentional | Self-Inflicted | Unintentional | Unintentional |
| | 6 | 13 | 6 | 5 | 143 | 214 | 229 | 236 | 113 | 224 | 1,015 |
| 3 | Other spec/ class - | Other spec/ class - | Fire/ Burn - | Firearm - | Poisoning - | Firearm - | Firearm - | Firearm - | Poisoning - | Unspecified - | Fall - |
| | Assault | Assault | Unintentional | Assault | Unintentional | Assault | Self-Inflicted | Self-Inflicted | Unintentional | Unintentional | Unintentional |
| | 5 | 8 | 4 | 5 | 129 | 140 | 118 | 129 | 73 | 209 | 741 |
| 4 | Drowning - | Fire/ Burn - | Firearm - | Drowning - | Firearm - | Firearm - | Firearm - | Poisoning - | Fall - | Firearm - | Firearm - |
| | Unintentional | Unintentional | Assault | Unintentional | Self-Inflicted | Self-Inflicted | Assault | Self-Inflicted | Unintentional | Self-Inflicted | Self-Inflicted |
| | 3 | 7 | 3 | 3 | 78 | 89 | 75 | 68 | 47 | 139 | 668 |
| 5 | Motor Vehicle Traffic - | Pedestrian, other - | Other land transport - | Suffocation - | Suffocation - | Suffocation - | Suffocation - | Firearm - | Poisoning - | Suffocation - | Firearm - |
| | Unintentional | Unintentional | Unintentional | Self-Inflicted | Self-Inflicted | Self-Inflicted | Self-Inflicted | Assault | Self-Inflicted | Unintentional | Assault |
| | 3 | 6 | 2 | 3 | 41 | 52 | 54 | 55 | 36 | 126 | 465 |
| 6 | Other spec/ NEC - | Suffocation - | Fall - | Firearm - | Drowning - | Poisoning - | Poisoning - | Suffocation - | Firearm - | Poisoning - | Unspecified - |
| | Undetermined | Unintentional | Unintentional | Self-Inflicted | Unintentional | Self-Inflicted | Self-Inflicted | Self-Inflicted | Assault 24 | Unintentional | Unintentional |
| | 1 | 6 | 1 | 2 | 22 | 31 | 49 | 42 | 28 | 44 | 266 |
| 7 | Other spec/ class - | Natural/ Environ - | Other spec/ class - | Poisoning - | Cut/ Pierce - | Cut/ Pierce - | Poisoning - | Fall - | Fire/ Burn - | Fire/ Burn - | Suffocation- |
| | Unintentional | Unintentional | Unintentional | Unintentional | Assault | Assault | Undetermined | Unintentional | Unintentional | Unintentional | Self-Inflicted |
| | 1 | 3 | 1 | 2 | 18 | 19 | 17 | 36 | 23 | 37 | 220 |
| 8 | Unspecified - | Unspecified - | Poisoning - | Suffocation - | Poisoning - | Unspecified - | Cut/ Pierce - | Fire/ Burn - | Unspecified - | Other spec/ NEC - | Suffocation - |
| | Unintentional | Assault | Assault | Unintentional | Self-Inflicted | Assault | Assault | Unintentional | Unintentional | Unintentional | Unintentional |
| | 1 | 3 | 1 | 2 | 12 | 13 | 13 | 23 | 22 | 20 | 216 |
| 9 | | Firearm - Unintentional 2 | Poisoning - Unintentional 1 | Firearm - Unintentional 1 | Other land transport - Unintentional 9 | Fall - Unintentional 18 | Fall - Unintentional 12 | Suffocation - Unintentional 23 | Suffocation - Unintentional 15 | Firearm - Assault 19 | Poisoning - Self-Inflicted 211 |
| 10 | | Poisoning - Undetermined 2 | Suffocation - Assault 1 | Other spec/ NEC - Assault 1 | Suffocation - Assault 8 | Unspecified - Unintentional 8 | Suffocation - Unintentional 11 | Cut/ Pierce - Assault 16 | Drowning - Unintentional 14 | Natural/ Environ - Unintentional 19 | Fire/Burn - Unintentional 112 |

Color Coding: Blue - Unintentional Injury; Red = Intentional - Assault; Green = Intentional - Self-inflicted; White = Undetermined. In the case of ties, causes are listed alphabetically in terms of ranking.

Data Sources: State Center for Health Statistics, death file 2008; Analyses conducted by Injury Epidemiology and Surveillance Unit. For the purpose of this chart, the categories "Missing E-Code" and "Adverse Effects" were not considered; however, they were typically one of the top ten for every age category.



